

## Official Gazette for Kokai Patent Applications, Front Page

(11) Publication no.: Unexamined Patent Application Publication No. H08-298045  
 (43) Disclosure date: November 12, 1996

(51) Int. Cl.<sup>6</sup> H01H 13/52  
 3/52  
 13/70

(21) Application no.: Patent Application No. H07-102108

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(22) Applic. date: April 26, 1995

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(54) Panel Switch

(57) [Abstract]

[Purpose] To provide a thin panel switch with satisfactory click touch, by using a button sheet of flat structure having no projection, in a panel switch used in the operation panel, etc., of an electronic device.

[Constitution] A film button sheet 16 having a strip pressing part 17 orthogonal to a center tape 13 interposed between an adhesive tape 12 and the center of a metal diaphragm 11 is arranged on the metal diaphragm 11, so that the part of the center tape 13 crossing the strip pressing part 17 pushes down the center part of the metal diaphragm 11 without interfering with the displacement accompanying the repulsive force of the metal diaphragm 11. Thus, a thin panel switch which ensures the continuity of a contact and has a satisfactory click touch can be provided.

11 Metal diaphragm  
 12 Adhesive tape  
 13 Center tape  
 14 Insulating substrate  
 15a, 15b Fixed-side contact  
 16 Button sheet  
 17 Strip pressing part

